Substitute for PTO-1390 (Rev. 07-2004) "Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371" DT07 Rec'daRCT/PT@ 391/7907 DE@ 280421 ATTORNEY'S DOCKET NUMBER U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 21122YP TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/517295 **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US03/19172 17 June 2003 21 June 2002 TITLE OF INVENTION NUCLEOSIDE DERIVATIVES AS INHIBITORS OF RNA-DEPENDENT RNA VIRAL POLYMERASE APPLICANT(S) FOR DO/EO/US Steven S. CARROLL, David B. OLSEN, Philippe L. DURETTE, Balkrishen, BHAT, Prasad DANDE, Anne B. ELDRUP Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (19) indicated below. The US has been elected (PCT Article 31). A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. | is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]. a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. Items 11 to 18 below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. \( \text{\text{X}} \) Other items or information:

DATE OF DEPOSIT 12-7-04

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PEREBY CERTIFY THAT THIS CORRESPONDENCE IS

FINE DEPOSITED WITH THE UNITED STATES POSTAL WICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSED TO COMMISSIONER FOR PAPENTS, P.O. BOX 1450.

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U.S. APPLICATION NO. (If known	n, see 37 CFR 1.5)	ATIONAL APPLICATION NO	.	ATTOR	NEY'S DOCKET NUMBER	₹
10/51	0/517295 PCT/US03/19172 211		21122Y	2YP		
19. X The following fees are submitted:					CALCULATIONS	PTO USE ONLY
BASIC NATIONAL FEE [37 CFR 1.492(a)(1)-(5)]:						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee [37 CFR 1.445(a)(2)] paid to USPTO and International Search Report not prepared by the EPO or JPO						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee [37 CFR 1.445(a)(2)] paid to USPTO						
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$750.00						
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00					0750.00	
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$750.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 CFR 1.492(e)].						
Claims	Number Filed	Number Extra	Rate			
Total Claims	12 - 20 =	0	X \$18.0	00	\$0.00	
Independent Claims	1 - 3 =	0	X \$88.0	00	\$0.00	
Multiple dependent claim	n(s) (if applicable)		+ \$300.0	00	\$0.00	
TOTAL OF ABOVE CALCULATIONS =					\$750.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						
SUBTOTAL =					\$750.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)].						
TOTAL NATIONAL FEE =					\$750.00	
Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.						
TOTAL FEES ENCLOSED =					\$750.00	
					Amount to be refunded	
					charged	
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 13-2755 in the amount of \$750.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the application to pending status.						
SEND ALL CORRESP	_			_		
Customer No. 000210						
MERCK & CO., INC. Patent Department, RY60-30  MERCK & CO., INC.						
					( live	lle
P.O. Box 2000 SIGNATURA 126 East Lincoln Avenue						
Rahway, New Jersey 07065-0970  Philippe L. Durette					<del></del>	
NAME DATE: December 7, 2004						
PHONE #: (732) 594-4568 35,125						
REGISTRATION NUMBER						